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ROUTING			
TO:	NAME AND ADDRESS	DATE	INITIALS
1			
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	ACTION	DIRECT REPLY	PREPARE REPLY
	APPROVAL	DISPATCH	RECOMMENDATION
	COMMENT	FILE	RETURN
	CONCURRENCE	INFORMATION	SIGNATURE
REMARKS:			
FROM: NAME, ADDRESS, AND PHONE NO.			DATE

Z-30668/81

CONTROL NO. _____

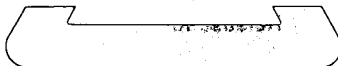
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**Warning Notice**

Intelligence Sources and Methods Involved

NATIONAL SECURITY INFORMATION

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(c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTERPage 1 of 1Attachment to Z-30668/81
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**NEW PROTOTYPE AIRCRAFT
RAMENSKOYE FLIGHT TEST CENTER, USSR**

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1. (S/D) SIGNIFICANCE: IDENTIFICATION OF A NEW PROTOTYPE AIRCRAFT.2. (S/D) REMARKS: A NEW PROTOTYPE AIRCRAFT, INTERIM DESIGNATOR RAM-M, IS ON A BARGE NEXT TO THE LOADING/UNLOADING RAMP ON THE SOUTH SIDE OF THE RAMENSKOYE FLIGHT TEST CENTER. THE AIRCRAFT, WHICH IS COVERED WITH LOOSE NON-FORMFITTING CANVAS, APPEARS TO BE A LARGE STRAIGHT-WING JET WITH A TWIN-BOOM TAIL.

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THE RAM-M
APPEARS TO HAVE A DROOPED NOSE AND A HIGH-VISIBILITY BUBBLE CANOPY, SIMILAR TO THE RAM-J. THE WINGS ARE HIGH MOUNTED AND HAVE A WING-TIP CHORD OF APPROXIMATELY 4 METERS SUGGESTING THAT THE OUTER WING TIPS MAY HAVE BEEN REMOVED FOR TRANSPORT. THE PROBABLE TWIN-BOOM TAIL IS SIMILAR IN DESIGN TO THE U.S. ROCKWELL OV-10; HOWEVER, THE ENDS OF THE HORIZONTAL STABILIZER APPEAR TO EXTEND BEYOND THE BOOM. ENGINE INTAKES ARE FORWARD OF THE WING ON EACH SIDE OF THE FUSELAGE. ENGINE EXHAUSTS ARE NOT DISCERNIBLE.

(S/D) OTHER PRELIMINARY MENSURAL ANALYSIS INDICATES THAT THE RAM-M HAS AN OVERALL LENGTH OF APPROXIMATELY 20 METERS AND A WINGSPAN OF APPROXIMATELY 15 METERS. THE WING-TIP CHORD IS APPROXIMATELY 4 METERS. THE HORIZONTAL STABILIZER HAS AN OVERALL LENGTH OF APPROXIMATELY 12 METERS.

(S/D) RAMENSKOYE FLIGHT TEST CENTER, 21 NM SOUTHEAST OF THE CENTER OF MOSCOW, IS THE MAIN FLIGHT TEST CENTER IN THE SOVIET UNION AND SUPPORTS THE DESIGN, DEVELOPMENT, AND TESTING OF NEW SOVIET AIRCRAFT AND MODIFICATIONS TO EXISTING AIRCRAFT.

3. _____ COORDINATES 55-34-19N 038-09-23E

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